**Team:** Michael Bernabei, Jose Vieitez, Akash Devgun

**Title:** Mentor Customer Relationship Management (CRM) System

**Description:** As of today there isn’t any mentor CRM systems worthwhile. Our plan is to build a worthy mentor system that could see real world use. The system would include: profiles, ratings, search, and messaging capabilities.

**Platform/Environment:** JavaScript, HTML/CSS, and possibly PHP for the front end and MySQL on the backend

**Programming Languages:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Language** | **Michael Bernabei** | **Akash Devgun** | **Jose Vietez** |
| PHP | Intermediate | Intermediate | Intermediate |
| JavaScript | Intermediate | Intermediate | Intermediate |
| MySQL | Intermediate | Intermediate | Intermediate |
| HTML/CSS | Intermediate | Intermediate | Intermediate |

**Features:**

* + Profiles
  + Ability to manage all mentors internally, without their need to sign up
  + Ability to populate profiles with Linkedin information or linking to their Linkedin accounts instead
  + Search: by name
  + Search: by skill tags (or key words in their profile)
  + Ability to tag mentors with basic skills (marketing, engineering, etc) for the purpose of search
  + Rating: 1-5 stars
  + Feedback: Being able to add some reasons why they got the rating they did
  + Activity tracking (a simple counter that goes up by one for every time a mentor mentors someone; we update this)

**Stretch Functionality:**

* + Ability to tag mentors by company they worked for
  + Logins for others to use to access
  + Graph or ranking of most active mentors
  + Probably too much work, but: integrating google calendar API so that the activity tracker -automatically goes up if a mentor is scheduled on the calendar.
  + Ability to tag mentors with the companies they've mentored before (so, if a mentor, has mentored a social networking company, for example, then if another social network company were to join, we would match them together)